

PCT09

RAW SEQUENCE LISTING

DATE: 10/29/2001

PATENT APPLICATION: US/09/807,946

TIME: 11:48:43

Input Set : A:\BB1410 PCT US Seq List.txt

Output Set: N:\CRF3\10292001\I807946.raw

3 <110> APPLICANT: E.I. du Pont de Nemours and Company

5 <120> TITLE OF INVENTION: Wuschel(WUS) Gene Homologs

7 <130> FILE REFERENCE: BB1410 PCT

C--> 9 <140> CURRENT APPLICATION NUMBER: US/09/807,946

C--> 10 <141> CURRENT FILING DATE: 2001-09-29

12 <150> PRIOR APPLICATION NUMBER: 60/157216

13 <151> PRIOR FILING DATE: 1999-10-01

15 <160> NUMBER OF SEQ ID NOS: 25

17 <170> SOFTWARE: Microsoft Office 97

Does Not Comply
Corrected Diskette Needed

ERRORED SEQUENCES

897 <210> SEQ ID NO: 25

898 <211> LENGTH: 291

899 <212> TYPE: PRT

900 <213> ORGANISM: Arabidopsis thaliana

902 <400> SEQUENCE: 25

903 Met Glu Pro Pro Gln His Gln His His His Gln Ala Asp Gln Glu

904 1 5 10 15

906 Ser Gly Asn Asn Asn Lys Ser Gly Gly Tyr Thr Cys Arg

907 20 25 30

909 Gln Thr Ser Thr Arg Trp Thr Pro Thr Thr Glu Gln Ile Lys Ile Leu

910 35 40 45

912 Lys Glu Leu Tyr Tyr Asn Asn Ala Ile Arg Ser Pro Thr Ala Asp Gln

913 50 55 60

915 Ile Gln Lys Ile Thr Ala Arg Leu Arg Gln Phe Gly Lys Ile Glu Gly

916 65 70 75 80

918 Lys Asn Val Phe Tyr Trp Phe Gln Asn His Lys Ala Arg Glu Arg Gln

919 85 90 95

921 Lys Lys Arg Phe Asn Gly Thr Asn Met Thr Thr Pro Ser Ser Ser Pro

922 100 105 110

924 Asn Ser Val Met Met Ala Ala Asn Asp His Tyr His Pro Leu Leu His

925 115 120 125

927 His His His Gly Val Pro Met Gln Arg Pro Ala Asn Ser Val Asn Val

928 130 135 140

930 Lys Leu Asn Gln Asp His His Leu Tyr His His Asn Lys Pro Tyr Pro

931 145 150 155 160

933 Ser Phe Asn Asn Gly Asn Leu Asn His Ala Ser Ser Gly Thr Glu Cys

934 165 170 175

936 Gly Val Val Asn Ala Ser Asn Gly Tyr Met Ser Ser His Val Tyr Gly

937 180 185 190

939 Ser Met Glu Gln Asp Cys Ser Met Asn Tyr Asn Asn Val Gly Gly Gly

940 195 200 205

942 Trp Ala Asn Met Asp His His Tyr Ser Ser Ala Pro Tyr Asn Phe Phe

943 210 215 220

945 Asp Arg Ala Lys Pro Leu Phe Gly Leu Glu Gly His Gln Asp Glu Glu

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Input Set : A:\BB1410 PCT US Seq List.txt

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[illegible]

E--> 960 17
E--> 962 1 - delete

VERIFICATION SUMMARY

PATENT APPLICATION: US/09/807,946

DATE: 10/29/2001

TIME: 11:48:44

Input Set : A:\BB1410 PCT US Seq List.txt

Output Set: N:\CRF3\10292001\I807946.raw

L:9 M:270 C: Current Application Number differs, Replaced Application Number
L:10 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:427 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:11
L:427 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:429 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:11
L:429 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:430 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:11
L:430 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:431 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:11
L:431 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:432 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:11
L:432 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:433 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:11
L:433 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:434 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:11
L:434 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:11
L:460 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:12
L:460 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12
L:561 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:15
L:561 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15
L:569 M:258 W: Mandatory Feature missing, <223> not found for SEQ ID#:15
L:569 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:15
L:960 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:25
M:332 Repeated in SeqNo=25